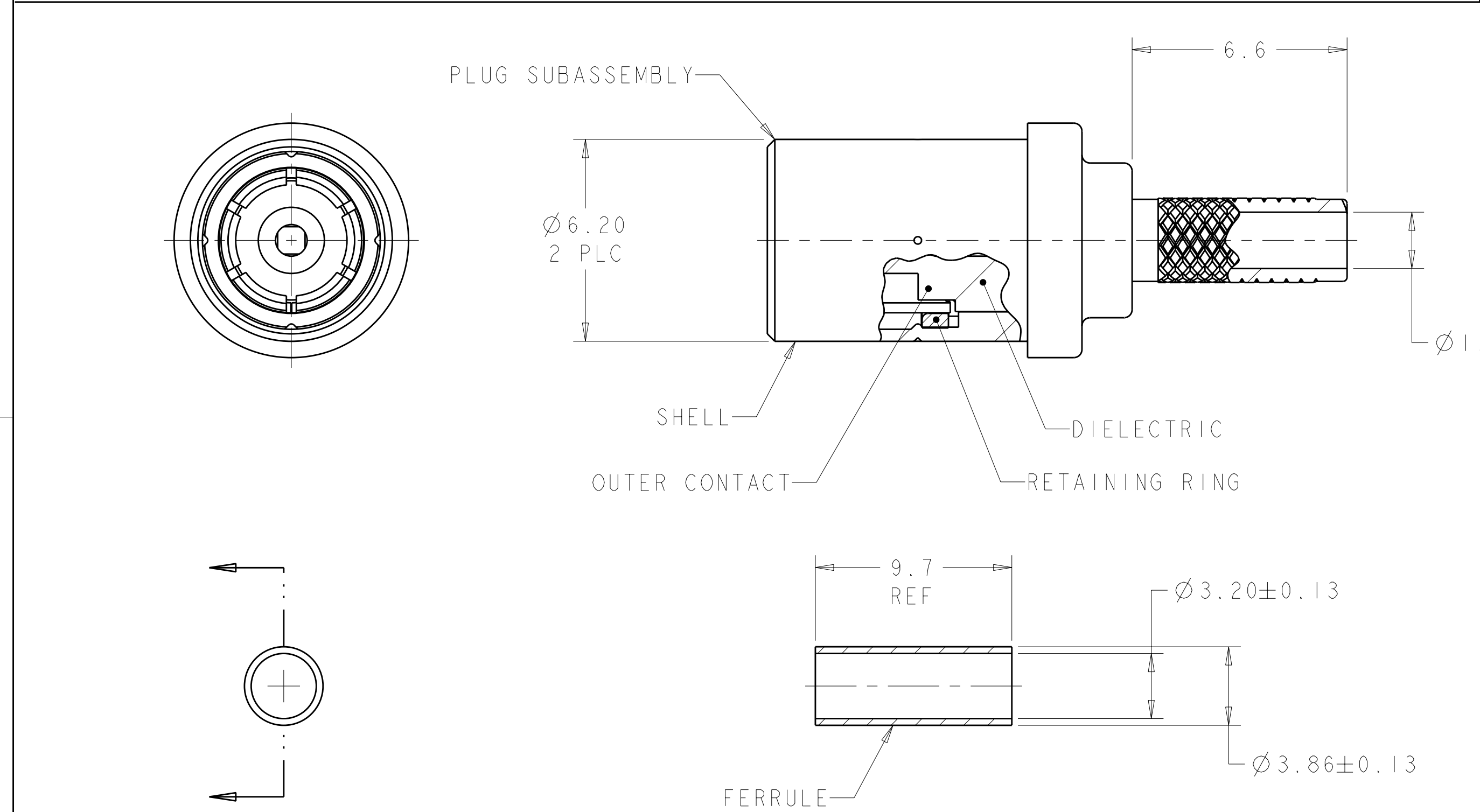
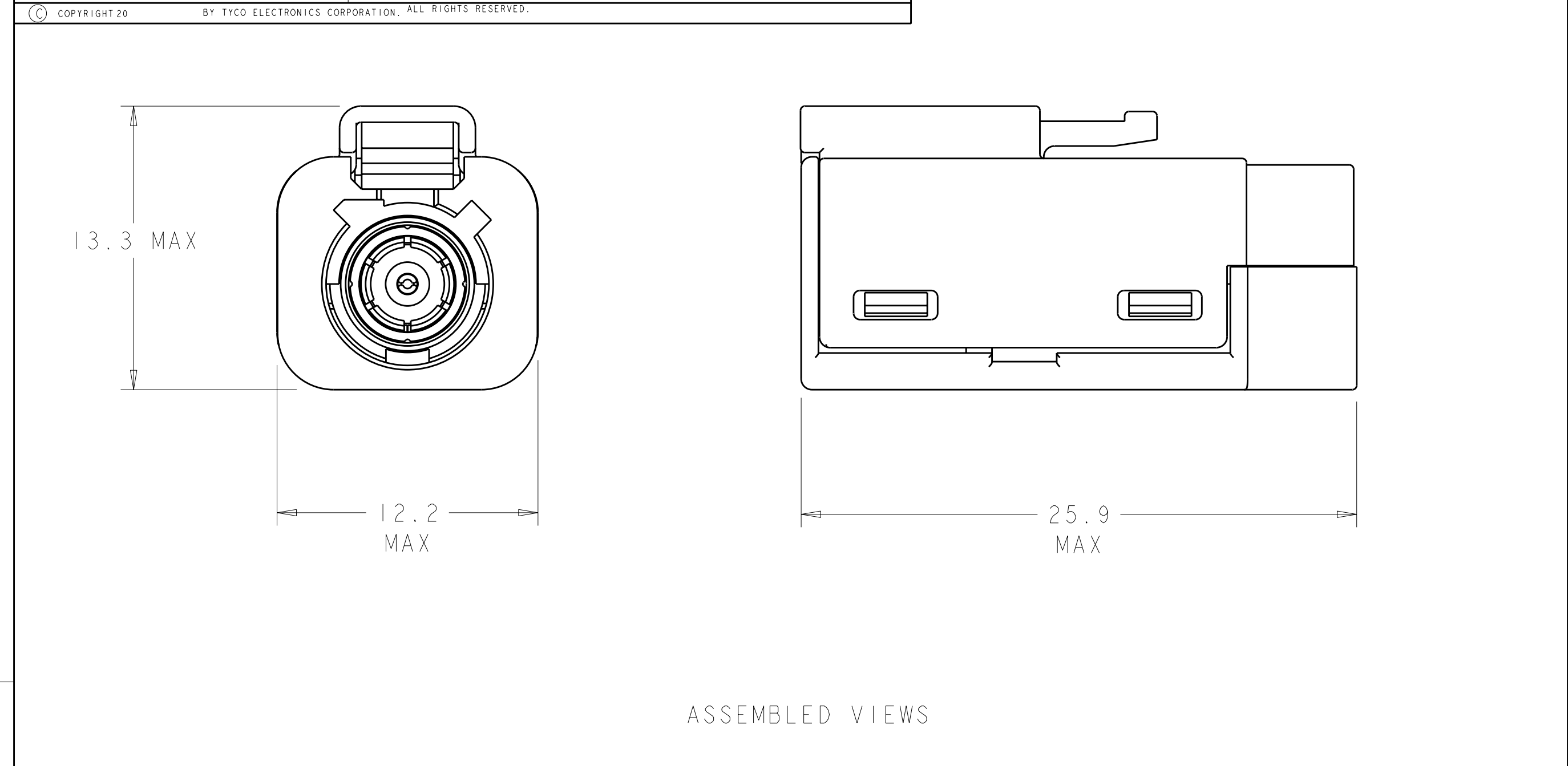
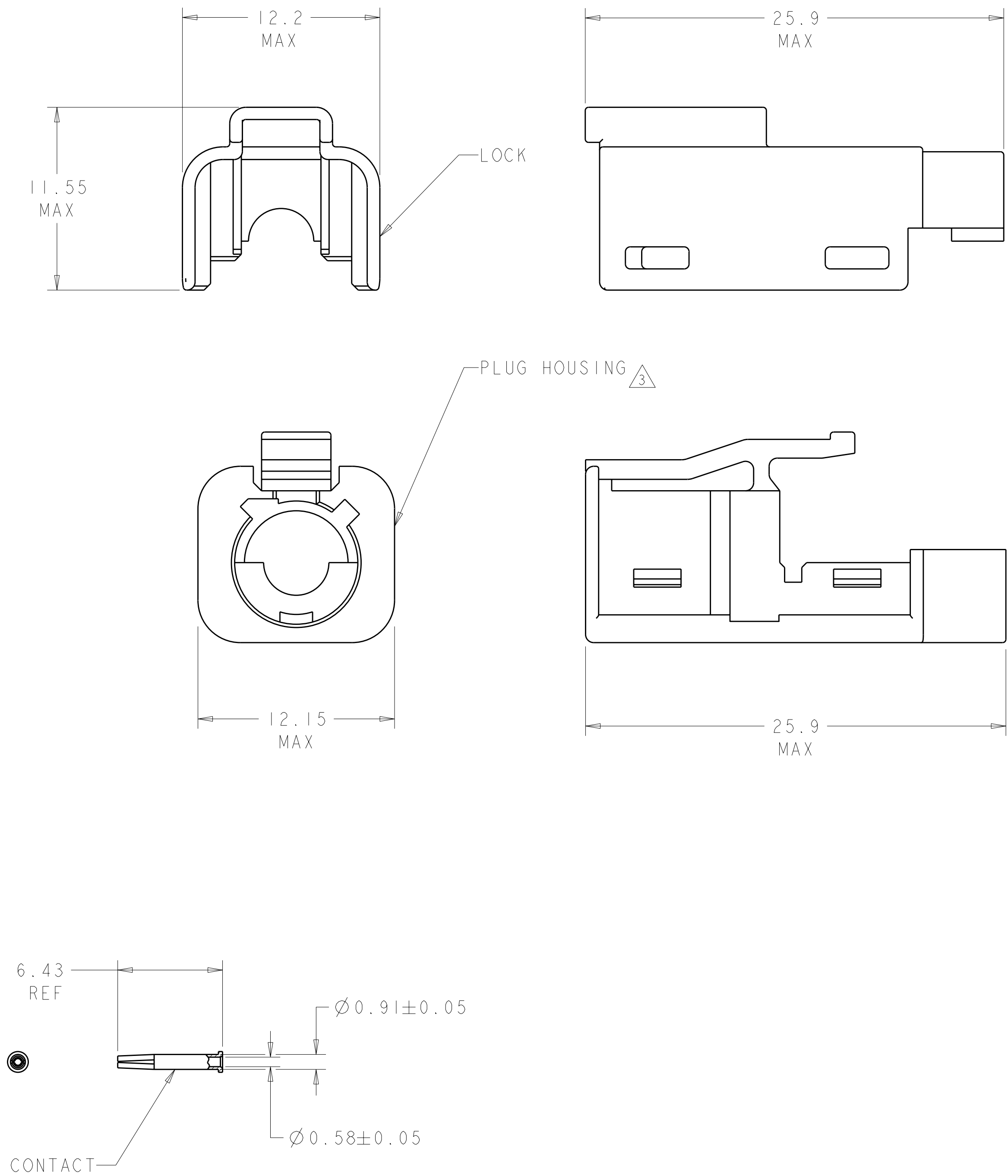
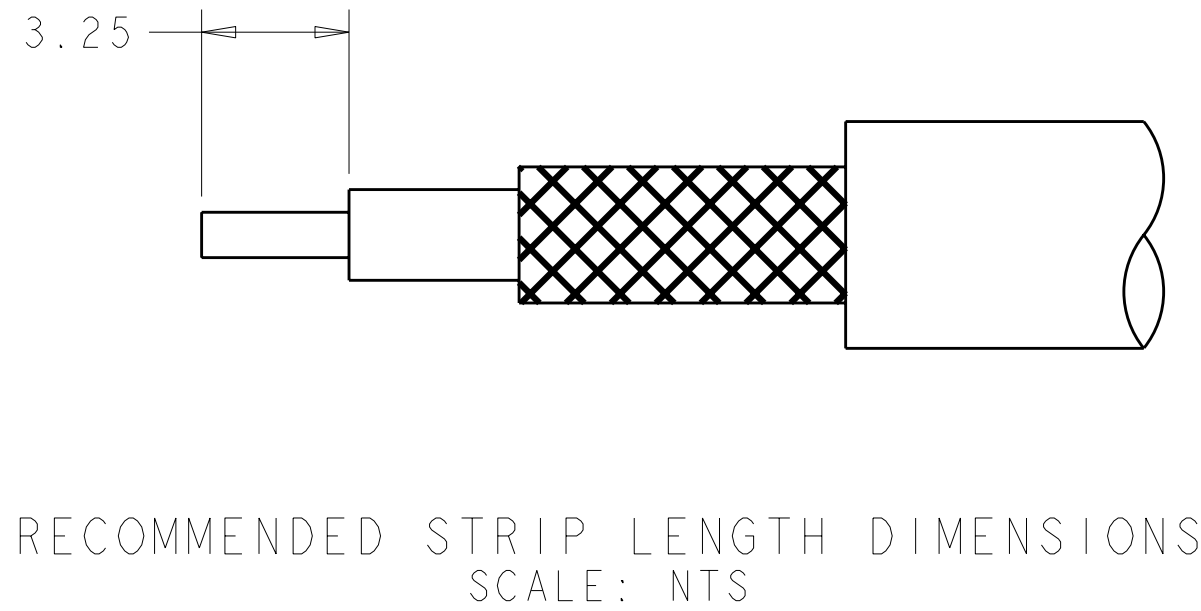




- △ HOUSING: POLYESTER PBT, COLOR: SEE TABLE, UL 94V-0 RATED.
LOCK: POLYESTER PBT, NATURAL, UL 94V-0 RATED.
PLUG SUBASSEMBLY:
SHELL: ZINC.
OUTER CONTACT: BERYLLIUM COPPER.
RETAINING RING: BRASS.
DIELECTRIC: PBT.
CONTACT: BERYLLIUM COPPER.
FERRULE: COPPER.
- △ FINISH
SHELL: 2.0µm MIN TIN-LEAD OVER 1.52µm MIN NICKEL OVER COPPER FLASH.
OUTER CONTACT: 2.0µm MIN TIN-LEAD OVER 1.27µm MIN NICKEL.
CONTACT: 1.27µm MIN THICK GOLD OVER 1.27µm MIN THICK NICKEL.
RETAINING RING: 2.0µm MIN TIN-LEAD OVER 1.27µm MIN NICKEL.
FERRULE: TIN-LEAD 2.54µm MIN.
- △ PLUG INTERFACE PER ISO TC 22/WG 5 N44, ROAD VEHICLES- RADIO FREQUENCY INTERFACE- DIMENSION AND ELECTRICAL REQUIREMENTS.
4. CRIMP CONTACT USING MIL HAND TOOL M22520/2-01 WITH DANIELS POSITIONER K699, SET AT POSITION 4 PER TYCO SPECIFICATION 408-8428.
5. CRIMP CABLE BRAID USING MIL HAND TOOL M22520/5-01 WITH DANIELS DIE SET Y1637 (.128 INCH HEX) OR AMP PRO-CRIMPER II WITH DIE SET 58483-1 PER TYCO SPECIFICATION 408-8428.
6. PLUG SUBASSEMBLY WILL ACCEPT RG-174 OR RG-316 COAXIAL CABLE.



LOC		DIST		REVISIONS					
FX		00		P	LYR	DESCRIPTION	DATE	DWN	APVD
				H		REVISED PER EC 0K40-0935-02	30OCT2002	AH	SM
				J		REVISED PER ECO-10-024894	09MAR2011	DLD	LLV

PER DETAIL K		K	CURRY	1-638832-0
PER DETAIL H		H	VIOLET	638832-8
PER DETAIL C		C	BLUE	638832-3
KEYING		KEY CODING	HOUSING COLOR	PART NUMBER
DWN D. HARDY 13JUL2000		CHK J.W. HALL 14JUL2000		APVD J.W. HALL 14JUL2000
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME
mm		0 PLC ±.5		PRODUCT SPEC
		1 PLC ±0.25		108-1991
		2 PLC ±.5		APPLICATION SPEC
		3 PLC ±.5		408-8428
		4 PLC ±.5		WEIGHT
MATERIAL		FINISH		SIZE
△		△		CAGE CODE
				DRAWING NO
				RESTRICTED TO
				00779
				638832
				SCALE
				5:1
				SHEET
				1
				OF
				2
				REV
				J

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[TE Connectivity:](#)

[638832-3](#)